



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PETITION FOR EXTENSION OF TIME
FROM THE OFFICE ACTION

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 16, 2004.

Vickie D. Wall
Vickie D. Wall

Applicant : Thomas A. Bos, et al.
Application No. : 10/789,237
Filed : February 27, 2004
Title : DIODE RING CONFIGURATION FOR HARMONIC DIODE MIXERS

Grp./Div. : 2681
Examiner : To be assigned

Docket No. : 51755/DBP/F283

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
September 16, 2004

Commissioner:

Applicant petitions the Commissioner to extend the time for response to the Office action dated May 20, 2004 for two month(s) from July 20, 2004 to September 20, 2004.

The fee for extension of time required by 37 CFR § 1.17 is calculated below.

| CALCULATION OF FEE | | | |
|---------------------|--------------|--------------|-------|
| LENGTH OF EXTENSION | SMALL ENTITY | LARGE ENTITY | FEES |
| WITHIN FIRST MONTH | \$ 55 | \$ 110 | \$ |
| WITHIN SECOND MONTH | \$ 210 | \$ 420 | \$420 |
| WITHIN THIRD MONTH | \$ 475 | \$ 950 | \$ |
| WITHIN FOURTH MONTH | \$ 740 | \$1480 | \$ |
| WITHIN FIFTH MONTH | \$1005 | \$2010 | \$ |

Submitted herewith is a check for \$ 420.00 to cover the cost of the extension.

09/21/2004 JBALINAN 00000051 10789237

01 FC:1252
02 EC:1451

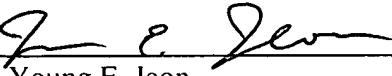
420.00 0P
130.00 0P

**Petition for Extension of Time
Application No. 10/789,237**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Jun-Young E. Jeon
Reg. No. 43,693
626/795-9900

JEJ/vdw

VDW PASS4463.1-* 09/15/04 11:03 AM